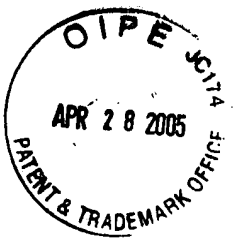




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AMENDMENT TRANSMITTAL LETTER				Docket No. 3449-0190P	
Application No. 10/059,311-Conf. #005488		Filing Date January 31, 2002		Examiner M. Jagan	
				Art Unit 2859	
Applicant(s): Kyung-Chul WOO et al.					
Invention: TEMPERATURE SENSOR					
MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	11	- 20 =		x	
Independent Claims	1	- 3 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____ A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>02-2448</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 James T. Eller, Jr. Attorney Reg. No.: 39,538				Dated: <u>April 28, 2005</u>	
BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Rd Suite 100 East P.O. Box 747 Falls Church, Virginia 22040-0747 (703) 205-8000					



**MS AMENDMENT**  
**PATENT**  
**3449-0190P**

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: WOO, Kyung Chul et al. Conf.: 5488  
Appl. No.: 10/059,311 Group: 2859  
Filed: January 31, 2002 Examiner: Mirellys Jagan  
For: TEMPERATURE SENSOR

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

April 28, 2005

Sir:

In response to the Examiner's Office Action dated January 28, 2005, Applicants respectfully submit the following amendments and remarks in connection with the above-identified application.

This reply includes  
Amended Claim Set; and  
Remarks.